

<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	Unknown
				Filing Date	Herewith
				First Named Inventor	Joseph Kirkland
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	1	of	3	Attorney Docket Number	11047.03

**U.S. PATENT DOCUMENTS**

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CC		US- 4,104,426	08/1978	Iler et al.	
		US- 4,804,686	02/1989	Regnier et al.	
		US- 4,847,159	07/1989	Glaich et al.	
		US- 4,874,518	10/17/1989	Joseph Kirkland et al.	
		US- 5,013,585	05/07/1991	Shimizu et al.	
		US- 5,032,266	07/16/1991	Joseph Kirkland et al.	
		US- 5,063,179	11/1991	Menashi et al.	
		US- 5,087,671	02/11/1992	Richard N. Loeppky et al.	
		US- 5,108,595	04/28/1992	Joseph Kirkland et al.	
		US- 5,230,806	07/27/1993	James S. Fritz et al.	
		US- 5,244,582	09/14/1993	Richard N. Loeppky et al.	
CC		US- 5,352,645	10/1994	Schwartz	

**FOREIGN PATENT DOCUMENTS**

*Examiner Initials	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code:	Number - Kind Code (if known)				YES	NO
CC		GB	2127002A	04/04/1984	Toyo Soda Manufacturing		<input type="checkbox"/>	<input type="checkbox"/>
		GB	2001044A	01/24/1979	Stamcarbon B.V.		<input type="checkbox"/>	<input type="checkbox"/>
		GB	1563739	03/26/1980	Union Carbide		<input type="checkbox"/>	<input type="checkbox"/>
		GB	1555230	11/07/1979	DuPont		<input type="checkbox"/>	<input type="checkbox"/>
		EP	0227346A	07/01/1987	Unilever		<input type="checkbox"/>	<input type="checkbox"/>
		EP	0816309A1	01/07/1998			<input type="checkbox"/>	<input type="checkbox"/>
		EP	0818434A1	01/14/1998			<input type="checkbox"/>	<input type="checkbox"/>
CC		EP	0825164A2	02/25/1998			<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER SIGNATURE *Colleen P. Cooke* DATE CONSIDERED *5/12/04*

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				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	2	of	3	Attorney Docket Number	11047.03

**OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
CC		Derwent abstract of JP 8157643	<input type="checkbox"/>	<input type="checkbox"/>
		Derwent abstract of JP 1230421	<input type="checkbox"/>	<input type="checkbox"/>
		Derwent abstract of JP 56026258	<input type="checkbox"/>	<input type="checkbox"/>
		Tetrahedron Letters, Vol. 38, No. 19, pp. 3357-3369 (1997) "Rapid Purification of Small Molecule Libraries by Ion Exchange Chromatography Siegle, et al.	<input type="checkbox"/>	<input type="checkbox"/>
CC		Journal of the American Chemical Society 97:15, July 23, 1975, "Probes for the study of Acylation Reactions", J. Rebek et al.	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
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EXAMINER SIGNATURE *William P. Cooke*

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## U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CC		US- 5,681,789	10/1997	Saxton et al.	
		US-			
		US-			
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## FOREIGN PATENT DOCUMENTS

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		Country Code:	Number - Kind Code (if known)				YES	NO
		EP	0221780A	05/13/1987	Dupont		<input type="checkbox"/>	<input type="checkbox"/>
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EXAMINER SIGNATURE *Colleen P. Cooke*

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